

EMS SIGNIFICANT IMPACTS / GOALS

- Eliminate Underground Storage Tanks (USTs)
- Reduce Hazardous Waste Generation

***It's Easy
To Be
Green...***

***Remember the
3 R's***

- Reduce

- Reuse

- Recycle



FAPH EMS

IF YOU LIVE, WORK, OR TRAIN AT FAPH....

YOU NEED TO KNOW:

- Everyone has a part in our EMS
- Follow FAPH Environmental Policy
 - Comply with the law
 - Consider the Environment
- Do My Job in a Way That Protects the Environment
 - Reduce / Reuse / Recycle

IMPORTANT



Environmental Management System (EMS)



General EMS Awareness

GENERAL EMS AWARENESS

WHAT WE DO

The mission of Fort A.P. Hill is to provide realistic joint and combined arms training, logistics and support for America's Defense Forces. The FAPH Team has aggressively applied its expertise to develop new strategies for long-term, sustainable management of our installation resources in support of the training mission.

EMS DEFINITION

EMS = Environmental Management System

An EMS Means Doing Your Job in a Way That Protects the Environment

- Are you using resources efficiently?
- Are you reducing waste?
- Can you reuse material?
- Can it be recycled?
- Are you disposing of waste properly?

FAPH EMS

We have an environmental policy and system aimed at achieving specific objectives and targets to protect the environment.

This system is designed to meet the requirements of the ISO 14001 standard.

The Commander's environmental policy is the foundation for establishing and operating the EMS.

Each person working at FAPH, including full-time, part-time, and contract employees must be aware and follow our EMS.

ENVIRONMENTAL POLICY

The key objectives of our environmental policy are :

Comply With the Law

- Regulatory Compliance
- Proper Disposal
- Promote Community Awareness

Consider the Environment

- Follow Sound Environmental Practices (SOPs) in Operations
- Pollution Prevention
- Waste Minimization
- Reduce
- Reuse
- Recycle



ENVIRONMENTAL

ASPECTS TO CONSIDER

The Installation has identified a list of significant aspects that, if not handled properly, could harm the environment. *(Note: See FAPH SOPs for proper handling and disposal requirements.)*

Hazardous Material Usage: Procured through the HAZMART; unused is returned for re-use/recycle/reutilization

Hazardous Waste: NBC mask filters, HC smokepots and grenades, solvents, lacquers, & cleaners

Liquid & Solid Waste: Absorbents, Aerosol Cans, Antifreeze, Asbestos, Cardboard, Cleaning Fluids, Construction Debris, Forest slash, Fluorescent Tubes, General Trash, Paints, Paper, Plastic Scrap, Scrap Metal, Spent-Batteries, Used Oil, Used Computer Equipment

Energy Use: Diesel Fuel, Electricity, Heating Oil; Command emphasis on conservation.

Erosion / Storm Water Discharge: Washing military vehicles limited to Central Vehicle Wash Facility; Vehicle movement across stream minimized; E&S plans required and construction sites inspected; field kitchens for gray water discharge; troop laundry facilities and shower slabs connected to sanitary sewer;

Munitions: Unused ordnance is returned to Ammunition Supply Point. Brass casings deformed and recycled. Ammunition boxes recycled.

Noise: Mitigation plan & guidelines in place to minimize noise impacts.

Storage Tanks: Diesel Fuel, MOGAS, JP-8, Heating Oil, Waste Oil, and Fuel Bladder & Temporary POL Berms

Natural & Cultural Resource Protection: Flora and fauna protected by installation regulations. Conservation areas designated for 3 threatened species (bald eagle, small whorled pogonia & swamp pink); no overflight near bald eagle nests. Restrictions on wetlands, soil and water resources. Relic hunting prohibited.